EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
SI	1393	(conduct\$4 or electrode) and (feedthrough or throughhole or Via) and base and connect\$3 and electromagnet\$3 and waveguide and frequenc\$3 and ground and signal and (microelectronic or microelectromechanical or electronic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 13:55
S2	758	(high adj frequency) and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:10
S3	358	sensor and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:06
S4	196	S3 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:09
S5	412	S2 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 13:25
S6	152	"4348253" or "5618752" or "5913134" or "6207903" or "6225651" or "6365513"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:08
S7	100	S6 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:22
S8	10	electromagnetic and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:45
S9	13	(high adj frequency) and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:44

S10	266601	"257"/("728,725,704,698,684").cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 13:55
S11	391	(conduct\$4 or electrode) and (feedthrough or throughhole or Via) and base and connect\$3 and electromagnet\$3 and waveguide and frequenc\$3 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 13:24
S12	260	S11 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 13:56
S13	266601	"257"/("728").ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 13:55
S14	1230	257/728	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 13:55
S15	115	(conduct\$4 or electrode) and (feedthrough or throughhole or Via) and base and connect\$3 and electromagnet\$3 and \$14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 14:13
S16	72	S15 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 16:03
S17	249	(conduct\$4 or electrode) and (feedthrough or throughhole or Via) and connect\$3 and electromagnet\$3 and \$14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 14:13
S19	158	S17 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 14:13
S20	52	["3968564" "4734384" "4744623" "4920070" "4970578" "512881" "5221633" "521633" "5312765" "5232998" "5362976" "5499563" "5416872" "5489554" "5532506" "5587119" "5601455" "55656548" "5582062" "5729038" "5739057" "5742100" "5760478" "5760701" "5796714" "5786297" "5838484" "5844268" "5858814" "5858877" "5897333"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:01

		"5900674" "591050" "5902118" "5903045" "5915167" "5952665" "5952665" "6090636" "6090636" "6122187" "6143616" "6150188" "6181664" "6187677" "619868" "6281042"). PN. OR ("6709978"). URPN.	***************************************		***************************************	
S21	0	waveguide and (high adj frequency) and S20	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:02
S22	758	waveguide and (high adj frequency) and S1	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:03
S23	6	waveguide and (high adj frequency) and S6	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:03
\$25	2	S23 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 09:20
\$26	55	((ground) adj (lead or conduct\$3 or electrode)) and ((signal) adj (lead or conduct\$3 or electrode)) and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 16:31
S27	16	\$26 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 16:21
S28	0	((ground adj signal adj groung) adj (lead or conduct\$3 or electrode))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 16:32
S29	8	((ground adj signal adj ground) adj (lead or conduct\$3 or electrode))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 09:19
S30	10	S8 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 16:32
S32	7	S29 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 16:33
S33	120	(ground adj signal adj ground) and (waveguide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 09:19

S34	45	S33 and @ad < "20020702"	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 14:06
\$35	26	(high adj frequency) and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 09:21
\$36	6	"6207903"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 14:06
\$37	3	offset and 535	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 14:27
338	1	"10520218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 15:35
S39	2	"09209659"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 16:02
S40	6	"6207903"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 16:02
S41	3	"11336060"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 15:44
S42	6	*6207903**	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:46
S43	8	("5056216" "5614742" "5765279" "5841075" "5962921" "6013948").PN. OR ("6207903"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 10:47
S44	165	("through adj hole" or via) with ("right prism" or "right cylinder")	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 10:49
S45	100	S44 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:50

S46	0	waveguide and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:50
S47	1	"high frequency" and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:51
S48	12	"frequency" and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:51
S49	12673	"light pipe" or (light adj "through adj hole")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:56
950	1033	waveguide and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:57
951	113	"high frequency" and 950	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:57
S52	82	951 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:57
S53	8038	("through adj hole" or via or feedthrough) with (" prism" or "cylinder") and electromagnetic	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 11:18
S54	452	("through adj hole" or via or feedthrough) with (" prism" or "cylinder") and "electromagnetic wave"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 11:19
355	75	(conductor or electrode) and waveguide and S54	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 11:20
S56	39	S55 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:20
S57	9	("20020057137" "20030087465" "20030122729" "20030201519" "20040066340" "20040163846" "5867073" "6774867"). PN. OR ("7149666"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 11:29
S58	2	"20030072130"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 11:32

S59	27	"6355497"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 14:57
S60	20	("through adj hole" or via) with ("right prism" or "right oval")	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 09:24
S61	5	\$60 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 09:24
S62	19	("through adj hole" or via) with ("right prism" or "right oval cylinder")	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 09:26
S63	807	("right prism" or "right oval cylinder")	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 09:26
S64	316	("through adj hole" or via) and S63	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 09:27
S65	161	S64 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 09:27
S66	426	\$63 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 09:46
S67	265	S66 not S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 09:46
S68	21	("through adj hole" or via or feedthrough) with ("right prism" or "oval cylinder")	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 10:01
S69	4	\$68 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 10:01
S70	20	("through adj hole" or via or feed adj through) with ("right prism" or "oval cylinder")	US-PGPUB; USPAT; USOOR	OR	ON	2009/05/19 10:02
S71	55	((through adj hole) or via or (feed adj through)) same ("right prism" or "oval cylinder")	US-PGPUB; USPAT; USOOR	OR	ON	2009/05/19 10:03
S72	27	S71 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 10:03
S73	28703	("through adj hole" or via) with diameter and area	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 15:22
S74	179	("through adj hole" or via) with ("right prism" or "right cylinder")	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 15:22

S75	13	("through adj hole" or via or feedthrough) with diameter and area and S74	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 15:22
S76	3	S75 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 15:22
S77	1428	257/728	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 15:23
S78	67	("through adj hole" or via or feedthrough) with diameter and area and S77	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 15:23
S79	30	S78 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 15:23
S80	1	"10520218"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 15:57
S81	0	("through adj hole" or via or feedthrough) with ((diameter) adj (micron or mum)) and ((area) adj (micron or mum))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 15:59
S82	0	("through adj hole" or via or feedthrough) with ((diameter) adj (m)) and ((area) adj (m))	US-PGPUB; USPAT; USOOR	OR	ON	2009/05/19 16:00
S83	13	("through adj hole" or via or feedthrough) adj diameter and area and S77	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 16:01
S84	6	S83 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 16:01
S85	993	("through adj hole" or via) with ("right prism" or "cylinder") with area and diameter	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 16:17
S86	0	("through adj hole" or "via adj hole") with ("right prism" or "cylinder") with area and diameter	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 16:18
S87	993	("through adj hole" or "via") with ("right prism" or "cylinder") with area and diameter	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 16:18
S88	558	S87 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 16:18
S89	0	("through adj hole" or "via adj hole") with area and diameter	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 16:28

S90	0	("through adj hole" or "via adj hole") with area	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 16:29
S91	0	("through adj hole" or "via adj hole")	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 16:29
S92	515769	(through adj hole) or (via adj hole)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 16:29
S93	13381	((through adj hole) or (via adj hole)) with area and diameter	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 16:30
S94	100	((through adj hole) or (via adj hole)) adj (area and diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 16:30
S95	60	\$94 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 16:30
S96	0	((through adj hole) or (via adj hole)) adj ((area) adj (m))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 16:52
S97	752	((through adj hole) or (via adj hole)) adj area	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 16:53
S98	381	\$97 and @ad < "20020702"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 16:53
S99	321	S98 not S95	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 16:53
S100	1	"10520218"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/19 17:22

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